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ct of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number. Docket Number (Optional) PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) PHOENIX SCIENTIFIC FY 2005 (fees effective on or after October 1, 2004) 06/15/2001 09/881,104 Filed **Application Number** Fiber Optic Enhanced Scintillator Detector For Examiner A. Gagliardi Art Unit 2878 This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below): Fee Small Entity Fee \$55 \$110 One month (37 CFR 1.17(a)(1)) \$430 \$215 Two months (37 CFR 1.17(a)(2)) s 490.00 \$490 Three months (37 CFR 1.17(a)(3)) \$980 \$765 \$1530 Four months (37 CFR 1.17(a)(4)) \$1040 Five months (37 CFR 1.17(a)(5)) \$2080 Applicant claims small entity status. See 37 CFR 1.27. A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director has already been authorized to charge fees in this application to a Deposit Account. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, . I have enclosed a duplicate copy of this sheet. to Deposit Account Number WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. applicant/inventor. I am the assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). attorney or agent of record. Registration Number 22,693 X attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 12/07/2004 Signatur (703) 442-4800 James C. Wray Telephone Number Typed or printed name NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of 4 forms are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED

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